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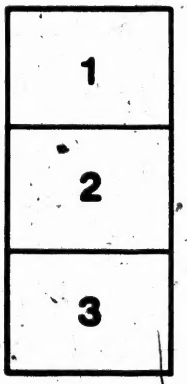

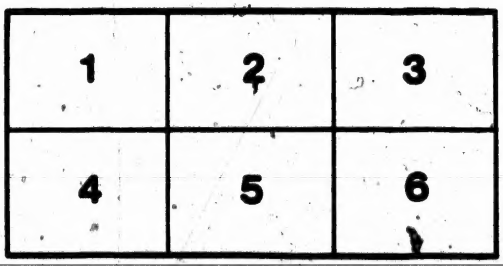

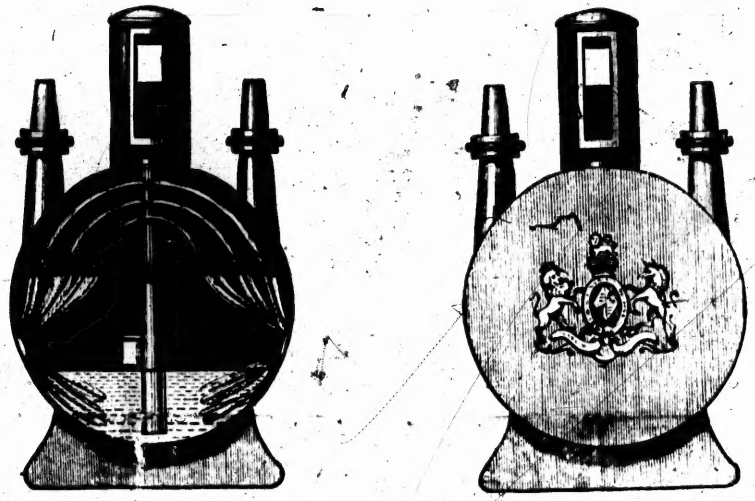

BY HER MAJESTY'S ROYAL LETTERS PATENT.

WOODWARD'S

Patent Improved Gas Carbonizer & Purifier

SECURING

INCREASED BRILLIANCY, DECREASED CONSUMPTION, DECREASED HEAT, DECREASED SMOKE, AND A PURE ATMOSPHERE.

MANUFACTURED AND SOLD BY

ROBERT ALSOP

No. 156 Great St. James Street,

MONTREAL.

By the use of this apparatus the gas is sat[illegible]d with the vapour of Benzole, and becomes vastly increased in brilliancy, and makes a [illegible] amount of the saturated gas equal in illuminating power to a much greater amount of ordinary gas, thus causing a great saving in the consumption.

From the actual working of this apparatus, it has been fully demonstrated that a two-feet burner gives a better and brighter light with the gas thus carbonized than can be produced from a four-feet burner with the ordinary gas.

It will last, when put up, from fifteen to twenty years, without repairs or alteration, there being nothing in or about it to get out of order.

[OVER.]

TESTIMONIALS.

The following are a few out of the many testimonials received from those who have it in use:—

MY DEAR SIR, MONTREAL, August 31, 1867.

I have much pleasure in certifying that I consider your Patent Gas Carbonizer a most valuable introduction, especially when the quality of the gas, and the high price charged for it, is considered. I have one now in my house, put up by you, and find I have a much better and brighter light, totally free from smoke or smell of gas, since its introduction. In addition to this I burn much less gas, as I use one foot burners instead of three feet, which I formerly used, and have more light now than I had with the large burners without the Carbonizer.

To Mr. R. Alsop. Very truly yours, J. BELL SMITH, Agent.

SIR, MONTREAL, Sept. 9, 1867.

I take pleasure in certifying that I have had one of Woodward's Patent Carbonizers in use in my house for some time, and am perfectly satisfied that it is a valuable improvement. I believe that I am saving a large amount of gas, as I am using one foot burners instead of three feet, which I used without the Carbonizer, and the light is fully satisfactory.

To R. Alsop, Esq. A. J. PELL, Great St. James Street.

DEAR SIR, MONTREAL, 9th Sept., 1867.

I have much pleasure in adding my testimony to the usefulness of Woodward's Carbonizer, both as regards increased illuminating power and also diminished consumption. Having now had one on my premises for some time, which is working with undiminished vigour, I very confidently recommend it as being able to do all you promised for it.

To R. Alsop, Esq. I am, &c., D. R. FERGUSON, 100 McGill Street.

DEAR SIR, MONTREAL, Sept. 9, 1867.

In answer to your enquiry, it gives me much pleasure to say that Woodward's Patent Carbonizer, which you placed in my Billiard Room in Victoria Square, has so far given entire satisfaction. I have no doubt of its economy, as I am now using two feet burners, and have fully as good light as I had with four feet burners without it. I confidently recommend it to all who wish to economise in using gas, believing it will do fully as much as you promise.

Very truly yours, HENRY McVITTIE.

Results as shown in Victoria Billiard Room.

30 days' consumption without Carbonizer, at 620 feet per day	18,600 ft.
" " with Carbonizer, 330 feet per day	9,900 "
Saving by its use in 30 days	8,700 ft.
" in money, at $2.60 net cash cost of gas	$22.62
Cost of Benzole consumed	2.00
Net saving per month, being over 43 per cent	$20.62

DEAR SIR: NEW HAVEN, April 24, 1868.

We put up one of Woodward's Gas Carbonizers in the St. John's Church of this city, and reduced the burners from 6 to 3 feet burners, and in some instances to 2 feet, and our lights are beautiful beyond description. The brilliancy of the light and economy of gas are beyond question: with over 40 burners we are not consuming 1 gal. of spirits a month. With great confidence we can recommend it to all gas consumers. Yours respectfully,

To R. ALSOP, J. R. BROWN & CO.

DEAR SIR: MONTREAL, Nov. 2, 1867

In answer to your enquiry, we would say that your Carbonizer, which you placed in our Billiard Room on Great St. James Street on the 4th of September, gives us entire satisfaction. Before we had it introduced we were burning about 1200 feet of gas per night, running about 5 hours with 50 burners. We are now burning less than 1000 feet per night, running 5½ hours with 62 burners, and have fully as good light. We therefore cheerfully recommend it to all who wish to economize in burning gas.

To Mr. ROBERT ALSOP. Very truly yours, JOS. DION & BRO.

Results in Dion's Billiard Room.

State of meter September 15th	260,200 ft.
" November 30th	31,000 "
Consumption of Gas in 65 days with Carbonizer	74,800 ft.
Consumption in 65 days without Carbonizer, at 1200 per day	78,000 ft.
Add for 12 extra burners, 26 days	3,900 "
" increase of time, 15 minutes per day	12,984 "
	94,884 ft.
Amount consumed with Carbonizer	74,800 "
Saving by its use in 26 days	19,084 "
" in money at $2 40 per thousand	$46 96
Benzole consumed	5 00
Net saving, being over 41 per cent	$41 96

DEAR SIR: MONTREAL, December 2, 1867.

The Carbonizer you put in my house, the Eagle Hotel, on the 19th October, gives entire satisfaction, and I confidently recommend it to all who wish to economise in burning gas. I have a much better and brighter light with two feet burners with your apparatus than I had with three feet burners without it.

Mr. R. ALSOP. Very truly yours, HIRAM EDSON

DEAR SIR: MONTREAL, December 6, 1867.

I take pleasure in saying that Woodward's Patent Improved Carbonizer, which you placed in the Montreal Saw Works, gives entire satisfaction. We were using four feet burners, and since you put it in we have used three feet burners, and the light is vastly increased.

To Mr. R. ALSOP. Very truly yours, GEORGE H. HINTON, *Manager.*

DEAR SIR, Office of the Hampshire *Independent*, Family County Newspaper, Dec. 7, 1867.

At the above office, Dec. 4, 1867, 5 feet of common gas was consumed by 10 burners in 2 minutes 10 seconds; on Saturday Dec. 7, 5 feet of carbonized gas was consumed in 4 minutes, and the light was perfectly satisfactory.

To R. ALSOP. Yours, H. ALLEN

DEAR SIR: MONTREAL, February 8, 1868.

The Carbonizer you placed in our store in Craig Street gives us entire satisfaction; our light is much improved, and the cost of our gas is reduced over forty per cent.

To R. ALSOP. Very truly yours, JNO. BROWN & CO.

I most respectfully call the attention of all the consumers of gas in the Dominion of Canada to the foregoing circular and testimonials, knowing that all that is wanted is a fair trial to demonstrate the great value of the improvement. All orders sent to the subscriber thankfully received and promptly attended to.

ROB. ALSOP,
No. 156 Great St. James Street, Montreal.

LIST OF PRICES.

	$ cts.		$ cts.		$ cts.
5 lights	17 50	50 lights	50 00	125 lights	100 00
10 "	20 00	60 "	60 00	150 "	110 00
15 "	22 50	70 "	70 00	175 "	117 50
20 "	25 00	80 "	75 00	200 "	125 00
30 "	30 00	90 "	80 00	250 "	150 00
40 "	40 00	100 "	85 00	300 "	175 00

(Fitting and filing extra.)